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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/624,186 07/22/2003		07/22/2003	Beth A. Lange	KCC 4929 (K-C 18,622)	6849
321	7590	12/21/2004		EXAM	INER
		RS LEAVITT AN	MCCORMICK EWOLDT, SUSAN BETH		
ONE METROPOLITAN SQUARE 16TH FLOOR				ART UNIT	PAPER NUMBER
ST LOUIS,	MO 6316	02	1654	<del></del>	

DATE MAILED: 12/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/624,186	LANGE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Susan B. McCormick-Ewoldt	1654				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply with, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed  s will be considered timely.  the mailing date of this communication.  D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>Dece</u>	ember 3, 2004.					
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-102 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-102 are subject to restriction and/or	wn from consideration.					
Application Papers	,					
9) The specification is objected to by the Examine	r.					
D)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the		• •				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		•				
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)	. ·					
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2)	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate ratent Application (PTO-152)				

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## **DETAILED ACTION**

#### Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-11, drawn to a product for promoting the adherence of *Lactobacillus acidophilus* to the surface of the skin, classified in class 424, subclass 93.45, subclass 443 or subclass 725, for example.
- II. Claims 12-19, drawn to a product for promoting the adherence of Staphlococcus epidermidis to the surface of the skin, classified in class 424, subclass 93.42, subclass 237.1 or subclass 725, for example.
- III. Claims 20-29, drawn to a product for inhibiting the adherence of *Candida albicans* to the surface of the skin, classified in class 424, subclass 443, subclass 93.51or subclass 725, for example.
- IV. Claims 30-39, drawn to a product for inhibiting the adherence of *Proteus mirabilis* to the surface of the skin, classified in class 424, subclass 443 or subclass 725, for example.
- V. Claims 40-47, drawn to a product for inhibiting the adherence of *Pseudomonas aeruginosa* to the surface of the skin, classified in class 424, subclass 170.1, subclass 93.47, subclass 443 or subclass 725, for example.
- VI. Claims 48-56, drawn to a product for inhibiting the adherence of *Staphlococcus epidermidis* to the surface of the skin, classified in class 424, subclass 443, subclass 93.42, subclass 237.1 or subclass 725, for example.
- VII. Claims 57-64, drawn to a product for inhibiting the growth of *Candida albicans* on or around the surface of the skin, classified in class 424, subclass 443 or subclass 93.51, for example.
- VIII. Claims 65-71, drawn to a product for inhibiting the growth of *Proteus mirabilis* on or around the surface of the skin, classified in class 424, subclass 443, for example.
- IX. Claims 73-80, drawn to a product for inhibiting the growth of *Pseudomonas aeruginosa* on or around the surface of the skin, classified in class 424, subclass 443, subclass 170.1 or subclass 93.47, for example.
- X. Claims 81-89, drawn to a product for inhibiting the growth of Staphlococcus epidermidis on or around the surface of the skin, classified in class 424, subclass 443, subclass 237.1 or subclass 93.42, for example.
- XI. Claims 90-102, drawn to a product for selectively controlling the balance of flora on the skin, classified in class 424, subclass 443, for example.

Inventions I thru XI are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are patentably distinct because each group has different constituents that require a separate search.

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The several inventions above are independent and distinct, each from the other. The search for each of the above inventions is not co-extensive particularly with regard to the literature search. Further, a reference that would anticipate the invention of one group would not necessarily anticipate or even make obvious another group. Finally, the consideration for patentability is different in each case. Thus, it would be an undue burden to examine all of the above inventions in one application.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

#### Election of Species

This application contains claims directed to the following patentably distinct species of the claimed invention: active ingredients in a botanical composition.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 4-7, 15-16, 24-26, 34-36, 43-44, 51-52, 60-61, 68, 76-77, 84-85 are generic.

Claims 1, 5 and 8 are generic to a plurality of disclosed patentably distinct species comprising an active ingredient as claimed. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, (i.e. elect one composition, i.e. as in a botanical compound from Aloe Ferox HS or Ginseng or Calendula, etc. or a particular botanical mixture, for example) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Applicant should select one of the bacterium listed or a specific combination thereof *Lactobacillus acidophilus*, *Candida albicans*, *Proteus mirabilis*, *Staphlococcus epidermidis*, *Pseudomonas aeruginosa* of these listed. Currently, 4-7, 15-16, 24-26, 34-36, 43-44, 51-52, 60-61, 68, 76-77, 84-85 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, Applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, Applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should Applicant traverse on the ground that the species are not patentably distinct, Applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the Examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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### Future Correspondence

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Susan B. McCormick-Ewoldt whose telephone number is (571) 272-0981. The Examiner can normally be reached Monday through Thursday from 6:00 a.m. to 4:30 p.m.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Bruce Campell, can be reached on (571) 272-0974. The official fax number for the group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sbme

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